

## ABSTRACT

Conventionally, in the wavelength locking optical system,  
the wavelength as detected is deviated from a targeted range  
owing to the change of the peripheral temperature resulting from  
the temperature characteristics of the wavelength error  
detection device. To solve this prior issue, it is arranged such  
that a portion of the wavelength error detection device, through  
which portion light-beams passes, contacts a material of high  
heat conductivity.

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